

Title (en)

COMPRESSED AIR FOAM SYSTEM

Title (de)

SCHAUMERZEUGENDES SYSTEM MIT VERDICHTETER LUFT

Title (fr)

SYSTEME DE FORMATION DE MOUSSE A AIR COMPRIME

Publication

**EP 0746383 A4 19950705 (EN)**

Application

**EP 93922795 A 19930930**

Priority

- US 9309312 W 19930930
- US 95532292 A 19921001

Abstract (en)

[origin: US5255747A] A system for supplying compressed air and foam to produce a first stream comprising an aerated foam is disclosed. The system includes a fire pump, an air compressor, a venturi, and a control for automatically maintaining a desired ratio of air and water delivered from the venturi to a fire stream delivery device.

IPC 1-7

**A62C 35/00**; **A62C 5/02**; **A62C 31/12**

IPC 8 full level

**A62C 5/02** (2006.01); **A62C 31/12** (2006.01); **B05B 7/32** (2006.01); **G05D 11/13** (2006.01)

CPC (source: EP US)

**A62C 5/02** (2013.01 - EP US); **A62C 31/12** (2013.01 - EP US); **B05B 7/32** (2013.01 - EP US); **G05D 11/132** (2013.01 - EP US); **Y10S 261/26** (2013.01 - EP US)

Citation (search report)

- [A] DE 3707753 A1 19870917 - WORMALD US INC [US]
- See references of WO 9407570A1

Designated contracting state (EPC)

AT BE DE DK FR GB IT NL SE

DOCDB simple family (publication)

**US 5255747 A 19931026**; AT E216276 T1 20020515; AU 5167693 A 19940426; AU 689082 B2 19980326; CA 2146159 A1 19940414; CA 2146159 C 20060117; DE 69331837 D1 20020523; DE 69331837 T2 20021121; EP 0746383 A1 19961211; EP 0746383 A4 19950705; EP 0746383 B1 20020417; WO 9407570 A1 19940414

DOCDB simple family (application)

**US 95532292 A 19921001**; AT 93922795 T 19930930; AU 5167693 A 19930930; CA 2146159 A 19930930; DE 69331837 T 19930930; EP 93922795 A 19930930; US 9309312 W 19930930